

6/22/84

REQUEST FOR CIA INFORMATION ON
SOVIET UNION REACTION TO
RECENT STUDIES CONCERNING THE
LONG-TERM EFFECTS OF NUCLEAR WAR

Told Degran that CIA
not focused on these questions.
Suggested DOE (Natl.
Weapons Lab) & Lawrence
Livermore. STAT

GAO is conducting a review regarding security planning implications STAT
of new scientific studies on the long-term climatic effects of nuclear war.
The term "nuclear winter" has been coined to depict the catastrophic
potential consequences of certain levels of nuclear weapon detonation as
reflected in research by Carl Sagan and others.

As part of our effort, we would like to gauge the degree of acceptance
of these recent studies by the international scientific community and by
nuclear weapon states, particularly the Soviet Union. Recognizing that
some Soviet Scientists have reached conclusions similar to recent American
studies, we want to (1) determine the extent to which these studies
(Soviet and U.S.) have been publicized throughout the Soviet Union,
(2) the degree of Soviet government recognition given them, and
(3) what subsequent Soviet government actions have been detected, if any.
To what extent has the CIA assessed any of the above and what are the
results?



STAT

6/18/84

This is getting to be a very busy
year!

Frank Degran